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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/550,454	03/10/2006	Thomas Peglow	Q90175	4642
23373 SUGHRUE MI	7590 11/16/201 ON. PLLC	EXAMINER		
2100 PENNSY	LVÁNIA AVENUE, N	WU, SHEAN CHIU		
SUITE 800 WASHINGTOI	N, DC 20037		ART UNIT	PAPER NUMBER
			1722	
			NOTIFICATION DATE	DELIVERY MODE
			11/16/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

sughrue@sughrue.com PPROCESSING@SUGHRUE.COM USPTO@SUGHRUE.COM

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/550,454	PEGLOW ET AL.		
Examiner	Art Unit		
Shean C. Wu	1722		

	Shean C. Wu	1722	
The MAILING DATE of this communication appe	ars on the cover sheet with	the correspondence add	ress
THE REPLY FILED <u>21 October 2010</u> FAILS TO PLACE THIS A	APPLICATION IN CONDITION	N FOR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperfor Continued Examination (RCE) in compliance with 37 Comperiods:	the same day as filing a Notic replies: (1) an amendment, af eal (with appeal fee) in compli	ce of Appeal. To avoid abai fidavit, or other evidence, v ance with 37 CFR 41.31; o	which places the (3) a Request
a) The period for reply expires 4 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(i)	dvisory Action, or (2) the date set ater than SIX MONTHS from the r b). ONLY CHECK BOX (b) WHEI	mailing date of the final rejection	on.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	ension and the corresponding an hortened statutory period for repl than three months after the mailin	nount of the fee. The appropris y originally set in the final Office	ate extension fee be action; or (2) as
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	nsion thereof (37 CFR 41.37(e	e)), to avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below) They are not deemed to place the application in bet	nsideration and/or search (see w);	e NOTE below);	
appeal; and/or (d) They present additional claims without canceling a continuation Sheet. (See 37 CFR 1.1	16 and 41.33(a)).		DT01 004)
 The amendments are not in compliance with 37 CFR 1.12 Applicant's reply has overcome the following rejection(s): Newly proposed or amended claim(s) would be all 	·		•
non-allowable claim(s). 7.	☑ will not be entered, or b) [
how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: <u>none</u> . Claim(s) objected to: <u>none</u> . Claim(s) rejected: <u>1,4-7,9-15,17,19 and 25-29</u> . Claim(s) withdrawn from consideration:	rided below or appended.		
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, bubecause applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under a	appeal and/or appellant fail	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims af	ter entry is below or attach	ed.
11. The request for reconsideration has been considered but See Continuation Sheet.			ce because:
12.	PTO/SB/08) Paper No(s)		
	/Shean C Wu/		
	Primary Examiner,	Art Unit 1722	

Continuation of 3. NOTE: The newly amended Claim 29 raises new issuse that would require further consideration.

Continuation of 11. does NOT place the application in condition for allowance because: Applicants argued that the first compound in example 3 is excluded from the scope of the present invention. The examiner understands that the reference compound is excluded from the claims, however, the space groups S1 and S2 of the present dye are homologous to the butylene and pentylene groups of the reference dye. Therefore, it would have been obvious to those skilled in the art to modify the length of carbon chain to arrive at the claimed invention. It is also noted that the present formulae IIIa and IIIb can be simplified by rewriting repeating unit -(-Ar1-N=N-)q1-(-Ar2-N=N-)q2-(-Ar3-N=N-)q3-(-Ar2-N=N-)q4- as -(-Ar1-N=N-)q1 and q1 is 1 or 2. Also, the formulae II and IV can be simplified. The simplified formulae will be easily read.